OIPE JC1
FEB 25 2004
PATENT & TRADEMARK OFFICE

FORM - 1449

	ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT	IO-1095US-D1	10/689,423
	APPLICANT	
	Edward L. Jenner et al.	
(Use several sheets if necessary)	FILING DATE	GROUP / CONFIRMATION
	October 20, 2003	3663/ 2792

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SGH	AA	3,414,370	12/68	Baumgartner	21	58	01/64
SGH	AB	3,611,278	10/71	Guinzy	340	15.5	07/69
SGH	AC	4,570,246	02/86	Herkenhoff et al.	367	68	01/82
SGH	AD	4,613,960	09/86	Hinkley et al.	367	51	09/83
SGH	AE	4,755,972	07/88	Hanson et al.	367	75	09/85
SGH	AF	4,970,696	11/90	Crews et al.	367	15	03/90
SGH	AG	5,258,960	11/93	Swan	367	38	11/92

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	AH							
	AI							
	AJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

SGH	AK	Heloise B. Lynn et al.; *Relationship of P-wave seismic attributes, azimuthal anisotropy, and commercial gas pay in 3-D P-wave multiazimuth data, Rulison Field, Piceance Basin, Colorado*, Geophysics, Vol. 64, No. 4 (July-August 1999); pp. 1293-1311, 15 Figs., 2 Tables.
SGH	AL	Bjorn Ursin et al.; *Robust AVO analysis*, Geophysics, Vol. 60, No. 2 (March-April 1995); pp. 317-326, 9 Figs., 3 Tables.
SGH	AM	Andreas Rüger; *Variation of P-wave reflectivity with offset and azimuth in anisotropic media*, Geophysics Vol. 53, No. 3 (May-June 1998); pp. 935-947, 7 Figs., 4 Tables.

EXAMINER	Scott A. Hughes	DATE CONSIDERED	9/23/2004

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SGH	BA	5,508,973	04/96	Mallick et al.	367	38	06/94
SGH	BB	5,532,978	06/96	Corrigan	367	75	12/93
SGH	BC	5,737,220	04/98	Miller	364	421	06/94
SGH	BD	5,764,516	06/98	Thompson et al.	364	421	12/95
SGH	BE	5,933,789	08/99	Byun et al.	702	17	11/96
SGH	BF	6,061,301	05/00	Corrigan	367	75	06/97
SGH	BG	6,263,284B1	07/01	Crider et al.	702	14	04/99

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	BH							
	BI							
	BJ							

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

SGH	BK	Robert E. Grimm et al.; *Detection and analysis of naturally fractured gas reservoirs: Multiazimuth seismic surveys in the Wind River basin, Wyoming*, Geophysics, Vol. 64, No. 4 (July-August 1990), pp. 1277-1292, 12 Figs., 2 Tables.
SGH	BL	Arcangelo G. Sena; *Seismic traveltime equations for azimuthally anisotropic and isotropic media: Estimation of inverval elastic properties*, Geophysics, Vol. 56, No. 12 (December 1991), pp. 2090-2101, 7 Figs., 9 Tables.
	BM	

EXAMINER Scott G. Hughes DATE CONSIDERED 9/23/2004

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